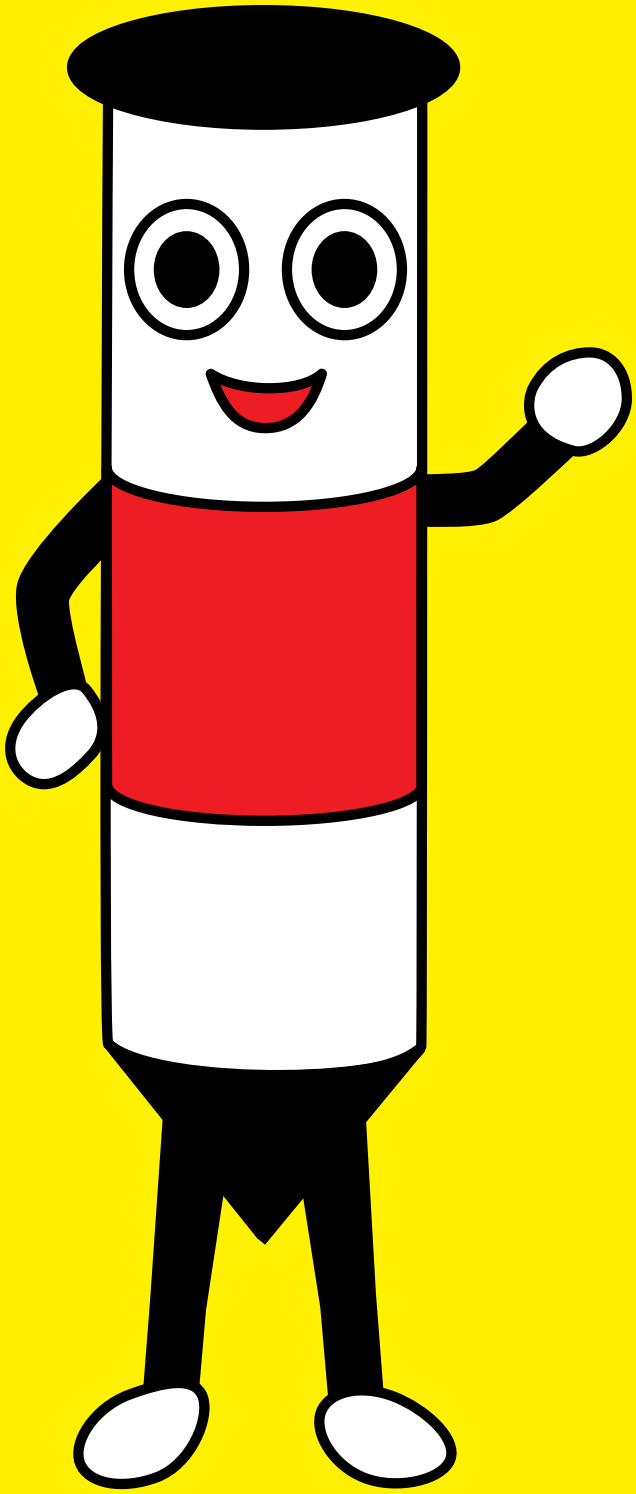
GLASS FIBER PRODUCTS



SENSHIN INDUSTRY CO., LTD.

4-2-11, IMAZUKITA, TSURUMI-KU, OSAKA, JAPAN 538-0041
TEL:+81-6-6969-2321 E-mail:sk@sk-senshin.co.jp
FAX:+81-6-6968-1017 HP:http://www.sk-senshin.co.jp

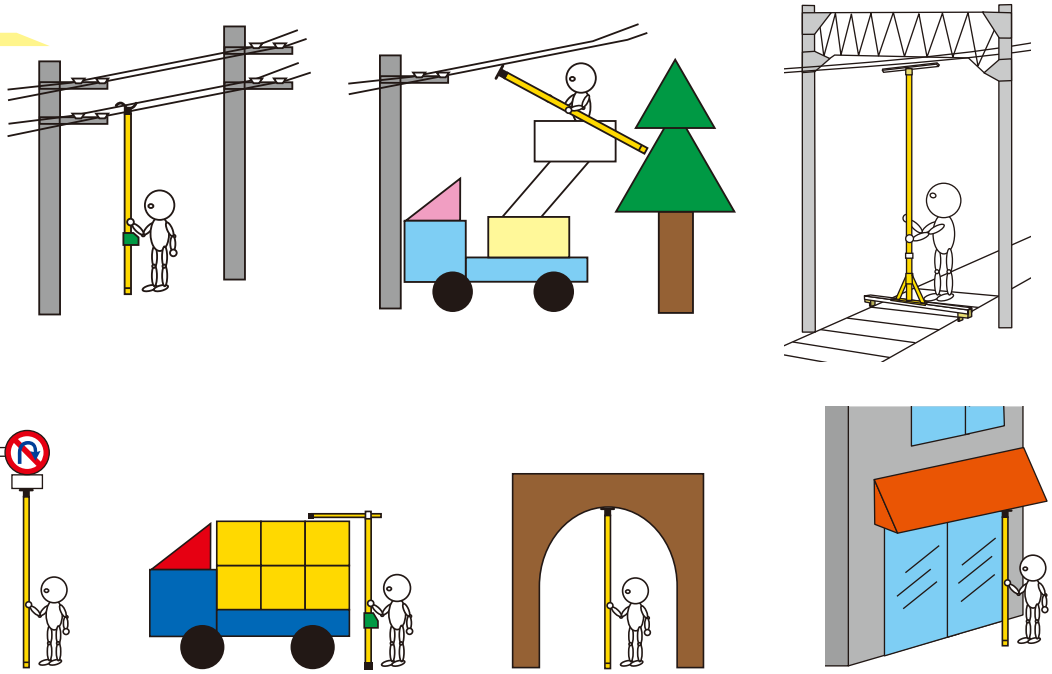
Non-Conductive Products

Measuring poles

EXAMPLES OF USAGE:

Measuring height of

- hot lines.
- loaded cargo.
- bridges.
- tunnels.
- tents and billboards.



VOLTAGE Voltage Tested for 30cm at 100kv for 5minutes.

GFRP Made of light, strong, durable fibreglass.

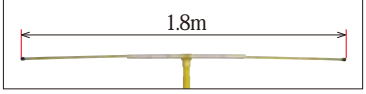
Measuring pole for overhead railway wires

GFRP VOLTAGE

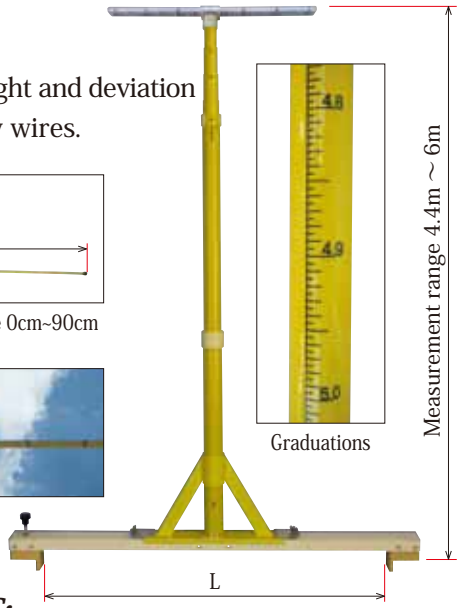
FEATURES:

- Able to measure height and deviation of overhead railway wires.

Stored Lenghth: 69cm



Each side measurement range 0cm~90cm



SPECIFICATIONS:

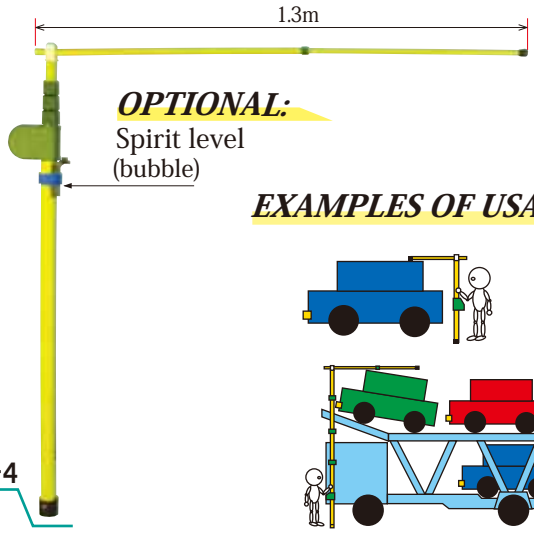
Model	MPO-1067	MPO-1435
L	1067mm	1435mm
Graduations	metres	metres
Sections	5	5
Stored Length	1.72m	1.72m
Weight	6.6kg	7.1kg

Measuring pole for vehicles

GFRP VOLTAGE

FEATURES:

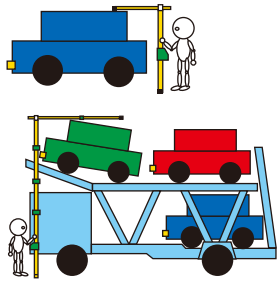
- Graduations:1mm
- Equipped with a 1.3m pole.



OPTIONAL:

Spirit level (bubble)

EXAMPLES OF USAGE:



SPECIFICATIONS:

Model	206-5	206-8	206-26-G3	206-26-G4
Length	5m	8m	26ft	26ft
Graduations	metres	metres	10ths	Inches
Sections	5	7	7	7
Stored Length	1.28m	1.34m	$4\frac{2}{5}$ft	$4\frac{2}{5}$ft
Weight	1.7kg	2.6kg	5.73lb	5.73lb

Measuring poles

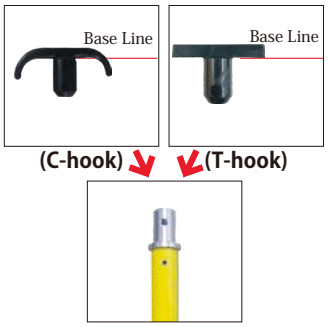
GFRP VOLTAGE

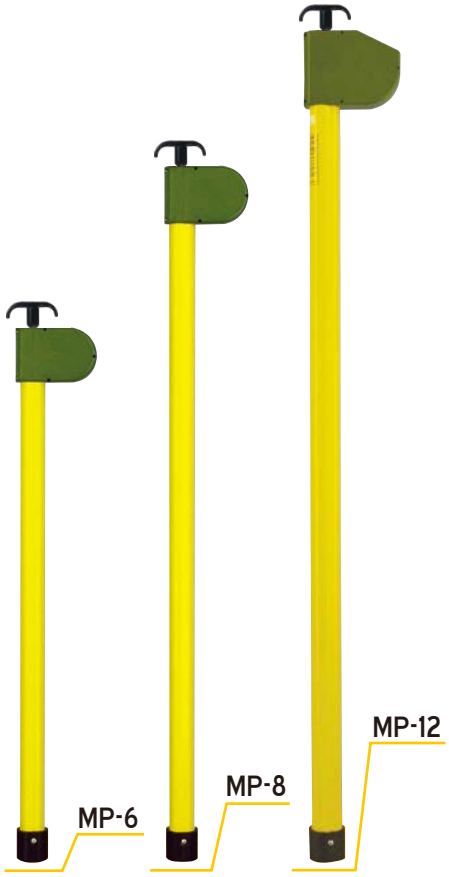
FEATURES:

- Graduations:1mm
- The numbers are clear and easy to read.
- **Interchangeable hooks (C & T Type)**

6m・8m

12m





SPECIFICATIONS:

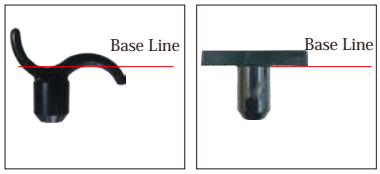
Model	MP-6	MP-8	MP-12
Length	6m	8m	12m
Graduations	metres	metres	metres
Sections	6	8	10
Stored Length	0.97m	1.22m	1.42m
Weight	1.45kg	1.74kg	2.8kg

Measuring poles

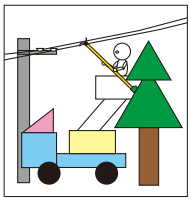
GFRP VOLTAGE

FEATURES:

- Graduations:1mm
- Compact and easy to carry.
- Ideal for work on poles and bucket trucks.
- **Interchangeable hooks (S & T Type)**



(S-hook) (T-hook)



SPECIFICATIONS:

Model	CM-3	CM-5
Length	3m	5m
Graduations	metres	metres
Sections	10	10
Stored Length	0.54m	0.74m
Weight	0.68kg	0.89kg

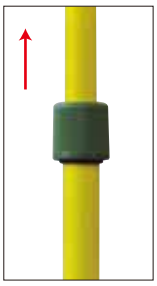
Measuring poles

GFRP VOLTAGE

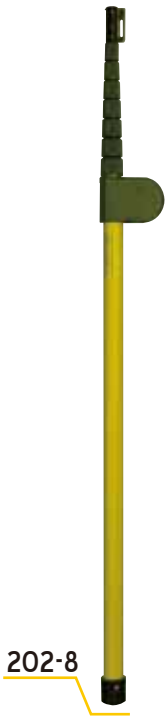
FEATURES:

- Available in metric and Feet.

Instructions for locking:



- Fully extend each section starting from the top pole. Twist to lock.



SPECIFICATIONS:

Model	202-8	202-26-G3	202-26-G4
Length	8m	26ft	26ft
Graduations	metres	10ths	Inches
Sections	8	8	8
Stored Length	1.42m	$4\frac{2}{3}$ft	$4\frac{2}{3}$ft
Weight	1.95kg	4.31lb	4.31lb

Non-Conductive Products

Measuring poles

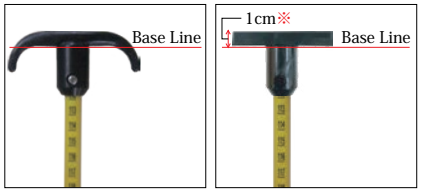
GFRP VOLTAGE

FEATURES:

- Graduations:1cm
- Compact design.
- Interchangeable Hooks. (C&T-type)

Measuring method:

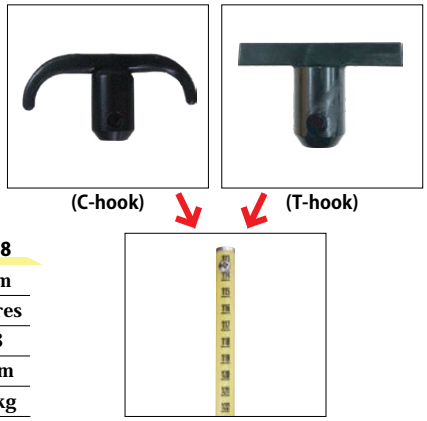
The base to the top is read at the top of the 1st section. The base measurement is included in this reading.

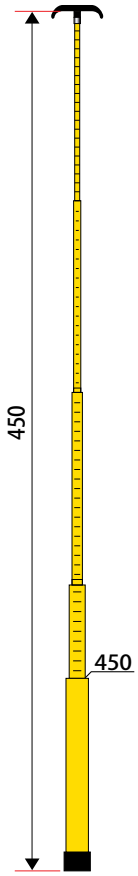


※Baseline is under the T-hook so add 1cm to reading.

Interchangeable Hooks:

Both C&T-type hooks are supplied with A models.





SPECIFICATIONS:

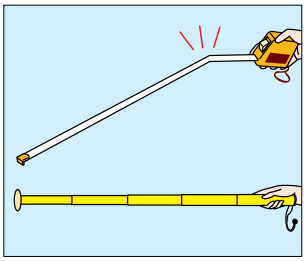
Model	A-6	A-8	A-10	A-12	A-15	A-18
Length	6m	8m	10m	12m	15m	18m
Graduations	metres	metres	metres	metres	metres	metres
Sections	6	8	10	12	15	18
Stored Length	1.1m	1.1m	1.1m	1.1m	1.1m	1.2m
Weight	0.5kg	0.75kg	1.05kg	1.5kg	2.3kg	4.7kg

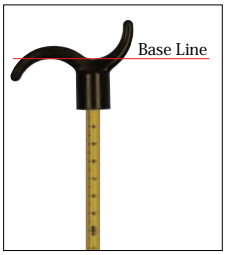
Convex poles

GFRP VOLTAGE

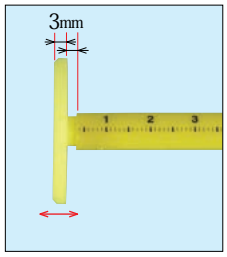
FEATURES:

- Graduations:1mm
- Pole remains rigid.

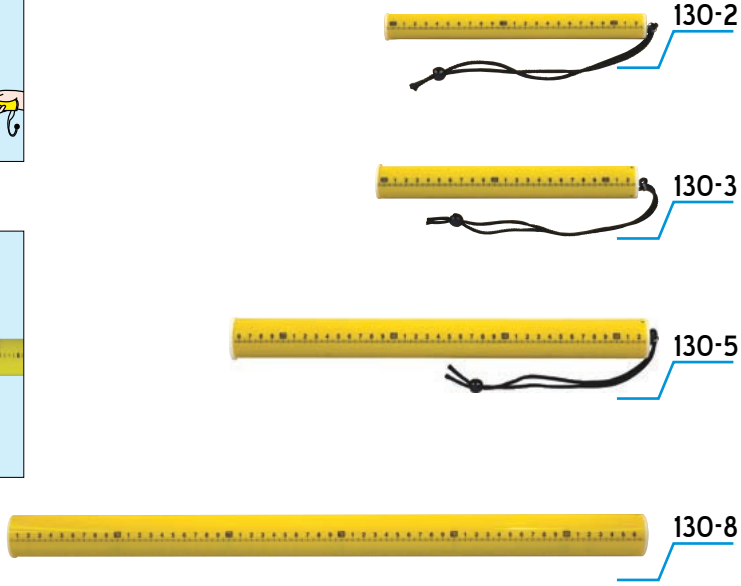




S-type



T-type



SPECIFICATIONS:

Model	130-2S	130-2	130-3S	130-3	130-5S	130-5	130-8S	130-8
Length	2m	2m	3m	3m	5m	5m	8m	8m
Type	S-type	T-type	S-type	T-type	S-type	T-type	S-type	T-type
Graduations	metres	metres	metres	metres	metres	metres	metres	metres
Sections	10	10	15	15	15	15	16	16
Stored Length	24cm	24cm	24cm	24cm	38cm	38cm	58cm	58cm
Weight	120g	120g	220g	220g	440g	440g	810g	810g

Measuring wheels

PRECAUTIONS:

- Measurements are approximate only.
- After use please clean.

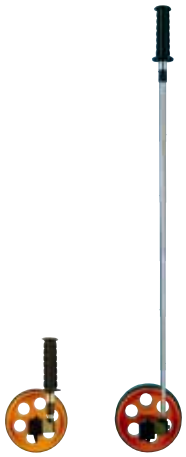
ADVANTAGES:

- Quality selection of materials for a long working life.
- All measuring wheels can be folded to a compact size to facilitate transport.

EXAMPLE OF USAGE:

- Distance between power poles.
- Processing traffic accidents.
- Investigation for insurance companies.
- Schools. ●Golf courses. ●Real estate.

made in JAPAN

	D-1N	D-2	D-3	B20-D	M6-S
					
POINT	Standard	Hand Counter	Popular No.1	Two Wheels	Small Size
COUNTER					
FEATURES					
Range	10cm ~ 10km	10cm ~ 10km	10cm ~ 10km	10cm ~ 10km	1cm ~ 1km
Wheel diameter	32cm	32cm	16cm	20cm	6cm
Length	95cm	98cm	106cm	89cm	83cm
Stored length	50cm	98cm	28cm	64cm	39cm
Weight	1.2 kg	1.7 kg	630g	1.4kg	400g

Non-Conductive Products

Fibreglass surveying rods

NON-CONDUCTIVE RODS:

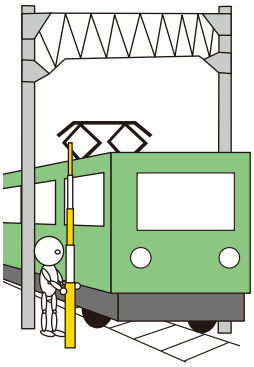
In order to prevent electric shock these rods have been specifically made of fibreglass.
Tested at 100kv/30cm for 5minutes.
Recently, both overseas and in Japan, legal cases concerning electric shock accidents have been increasing because of the use of conductive materials such as aluminium. These incidents have been legally the responsibility of the employees' company, the rod maker and even the retailers.
In response to this, our non-conductive fibregrass leveling rod has been introduced.
Other advantages, apart from being non-conductive, are that it is much stronger and it is lighter than conventional metal rods.
In terms of efficiency, performance and price, our products are excellent value.

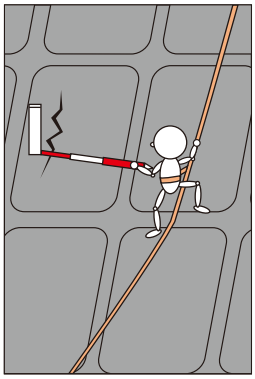
EXAMPLES OF USAGE:

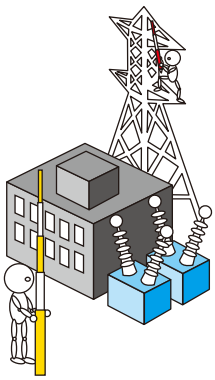
Surveying
- Near hot lines.
- On site or near the railway.
- On the transmission line tower.
- On site or near power plants or substation.
- In the mountains.
- Any other survey.

GFRP Made of light, strong, durable fibreglass.

VOLTAGE Voltage Tested for 30cm at 100kv for 5minutes.





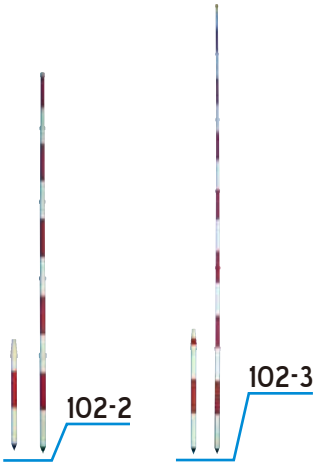


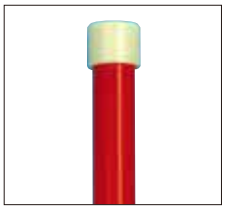
Surveying rods

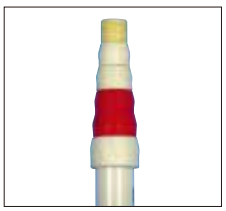
GFRP VOLTAGE

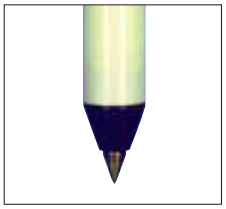
FEATURES:

- It has alternate red and white 20cm markings so it is easy to see.
- The joint parts are rubber type.









SPECIFICATIONS:

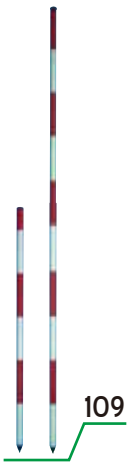
Model	102-2	102-3
Length	2m	3m
Sections	5	6
Stored Length	62cm	74cm
Weight	465g	591g

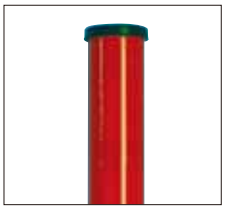
Surveying rods

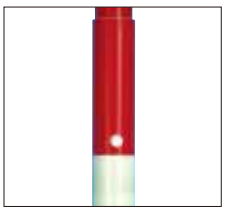
GFRP VOLTAGE

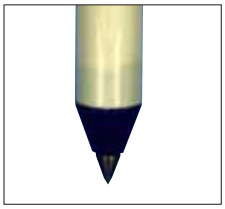
FEATURES:

- It has alternate red and white 20cm markings so it is easy to see.
- The joint parts are lock pin type.









SPECIFICATIONS:

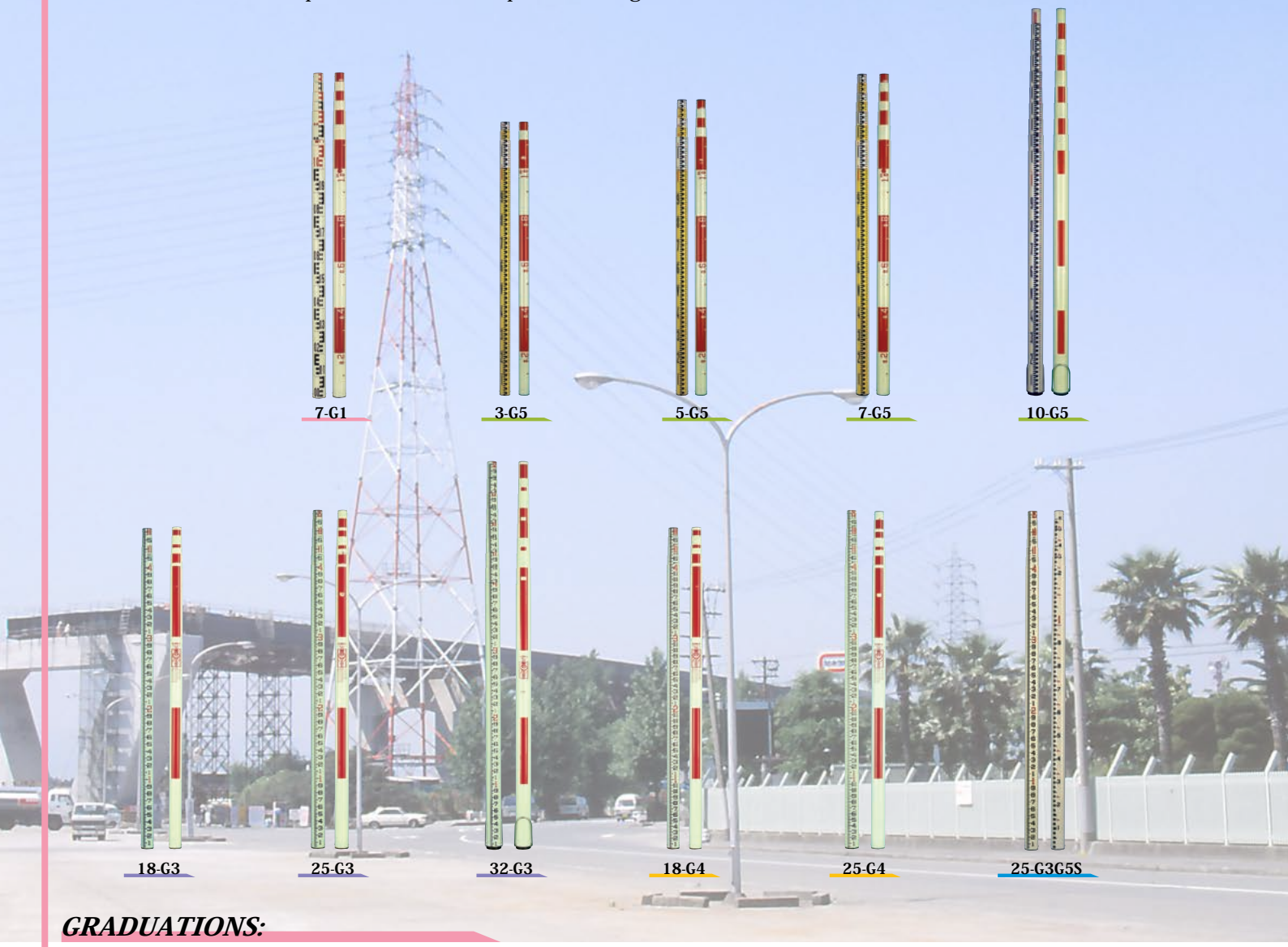
Model	109
Length	2m
Sections	2
Stored Length	115cm
Weight	460g

Fibreglass leveling rods

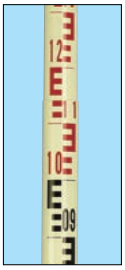
GFRP VOLTAGE

FEATURES:

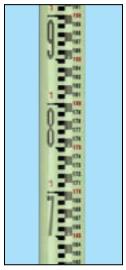
●The entire rod is waterproof and corrosion-proof even against seawater.



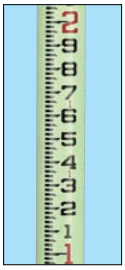
GRADUATIONS:



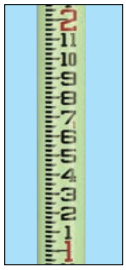
G1:
METRIC
E-type
cm/10mm



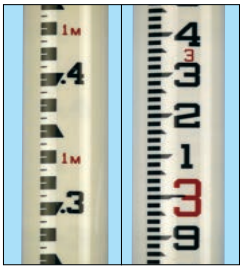
G5:
METRIC
cm/1mm/5mm



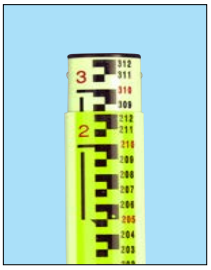
G3:
FEET & inches
10ths



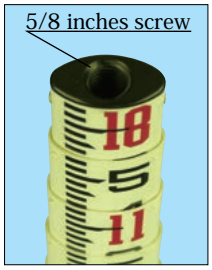
G4:
FEET & inches
8ths



G3G5S:
METRIC
cm/5mm
FEET & inches
10ths



Easy-slide sections are protected from wear.

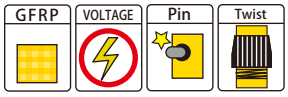


Top
※Not incl. in 32-G3 Model

SPECIFICATIONS:

Model	205-7-G1	205-3-G5	205-5-G5	205-7-G5	205-10-G5	205-18-G3	205-25-G3	205-32-G3	205-18-G4	205-25-G4	205-25-G3G5S
Length	7m (E-type)	3m	5m	7m	10m	18ft	25ft	32ft	18ft	25ft	25ft & metric
Measurement	cm/10mm	cm/1mm/5mm	cm/1mm/5mm	cm/1mm/5mm	cm/1mm/5mm	ft / in 10ths	ft / in 10ths	ft / in 10ths	ft / in 8ths	ft / in 8ths	10ths & 5mm
Section	7	3	5	7	10	5	7	9	5	7	7
Stored Length	1.41m	1.2m	1.3m	1.41m	1.7m	$4\frac{4}{7}$ft	$4\frac{5}{6}$ft	$5\frac{5}{6}$ft	$4\frac{4}{7}$ft	$4\frac{5}{6}$ft	$4\frac{5}{6}$ft
Weight	1.98kg	0.76kg	1.32kg	1.98kg	3.55kg	$3\frac{1}{4}$lb	5lb	9lb	$3\frac{1}{4}$lb	5lb	5lb

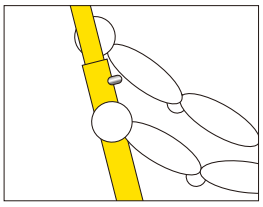
Non-Conductive Rods



Voltage Tested for 30cm at 100kv for 5minutes.

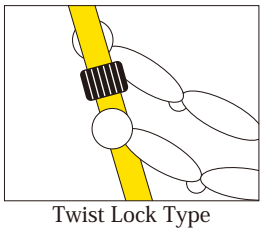
Made of light, strong, durable fibreglass.

Pin Lock



Pin Lock Type

Twist Lock



Twist Lock Type

Details:

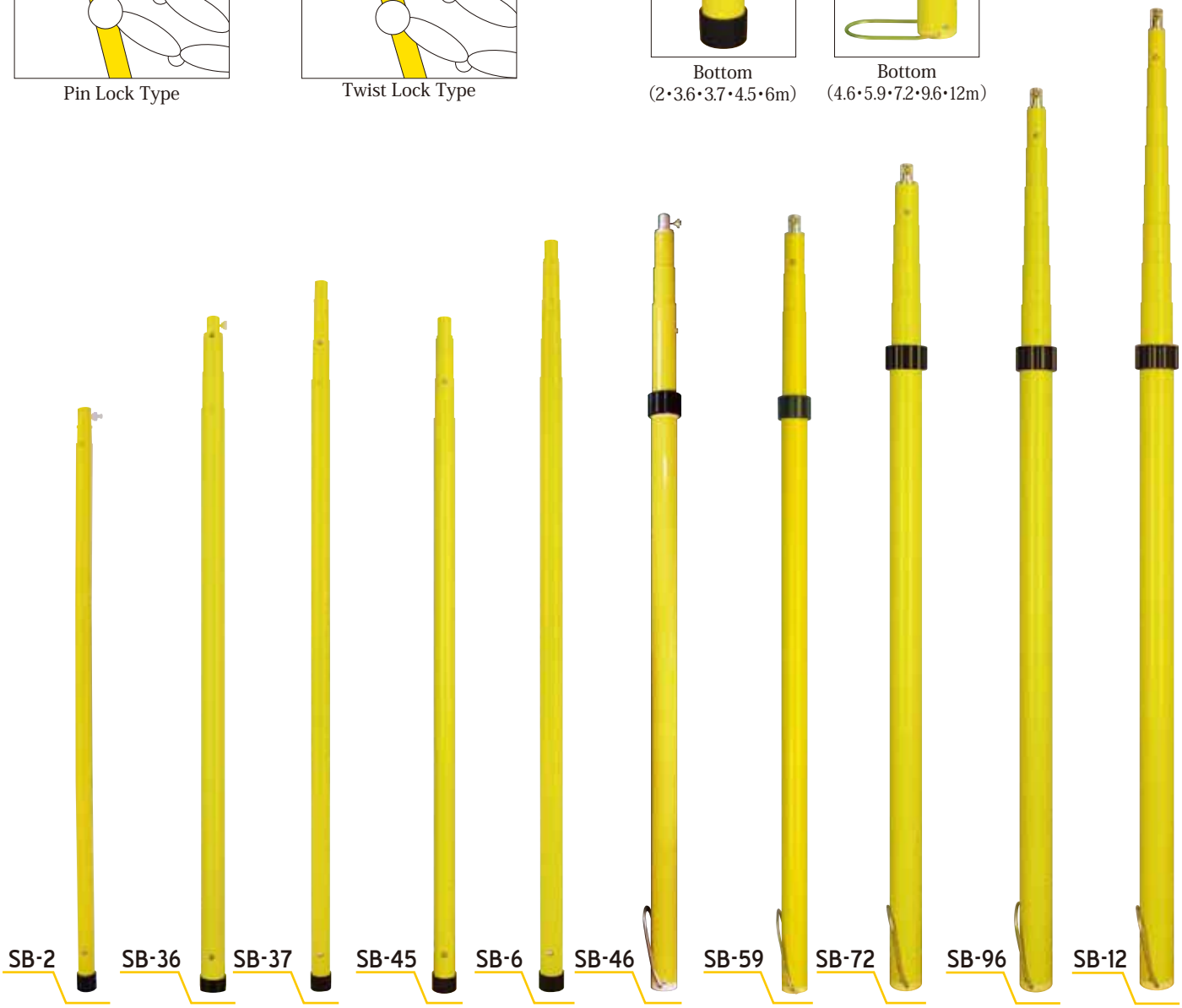
Top

Pin Lock Joint

Twist Lock Joint

Bottom
(2・3.6・3.7・4.5・6m)

Bottom
(4.6・5.9・7.2・9.6・12m)



SPECIFICATIONS:

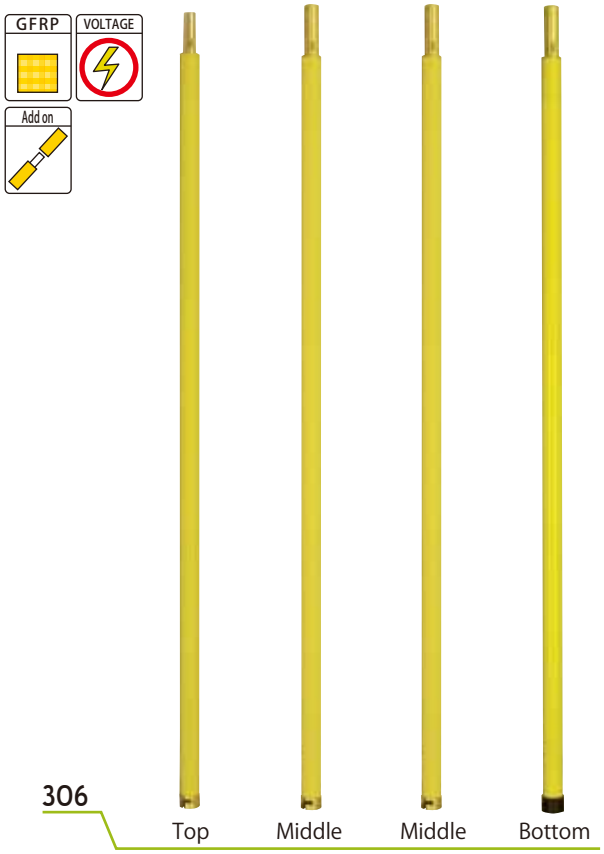
Model	SB-2	SB-36	SB-37	SB-45	SB-6	SB-46	SB-59	SB-72	SB-96	SB-12
Length	2m	3.6m	3.7m	4.5m	6m	4.6m	5.9m	7.2m	9.6m	12m
Diameter	φ28/φ32	φ40/φ48	φ28/φ36	φ28/φ40	φ28/φ44	φ40/φ52	φ36/φ52	φ40/φ60	φ32/φ60	φ28/φ64
Section	2	3	3	4	5	4	5	6	8	10
Stored Length	1.19m	1.37m	1.44m	1.37m	1.52m	1.52m	1.53m	1.62m	1.77m	1.92m
Weight	0.7kg	1.6kg	1.2kg	1.6kg	2.1kg	2kg	2.7kg	3.8kg	4.6kg	5.1kg

Non-Conductive Products

Attachment Poles

FEATURES:

●Attachments fit top pole only.



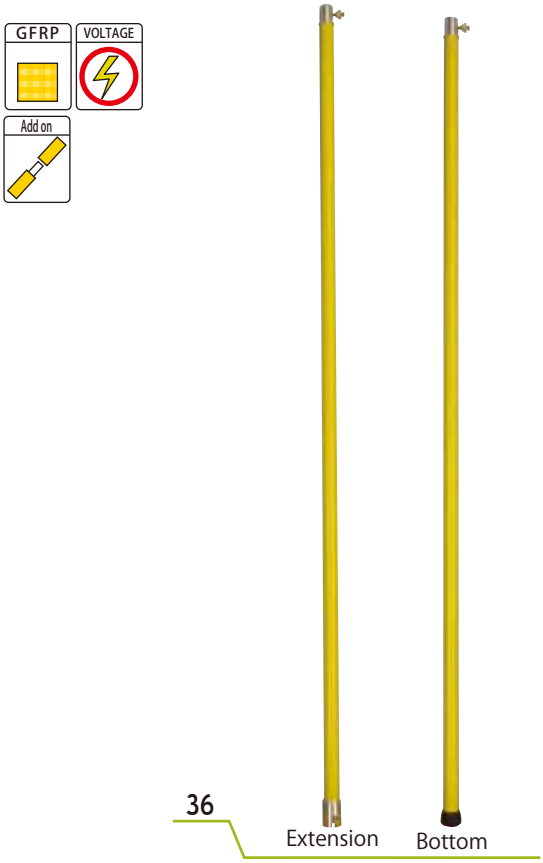
SPECIFICATIONS:

Model	306 set of 4 poles	306-SE top pole	306-TY middle pole	306-SO bottom pole
Length	6m	1.5m	1.5m	1.5m
Sections	4	Top	Middle	Bottom
Stored Length	1.5m	1.5m	1.5m	1.5m
Weight	3.2kg	0.8kg	0.8kg	0.8kg
Diameter	φ39mm	φ39mm	φ39mm	φ39mm

Lightweight Attachment Poles

FEATURES:

●Attachments can fit to both pole sections.



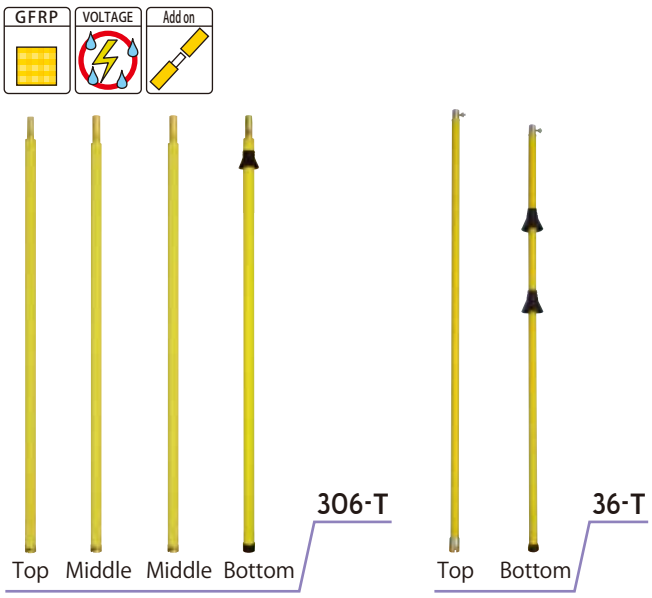
SPECIFICATIONS:

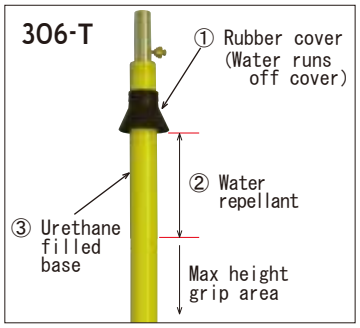
Model	36 set of 2poles	36-SE extension pole	36-SO bottom pole
Length	3m	1.5m	1.5m
Sections	2	Top	Bottom
Stored Length	1.5m	1.5m	1.5m
Weight	0.9kg	0.5kg	0.4kg
Diameter	φ28mm	φ28mm	φ28mm

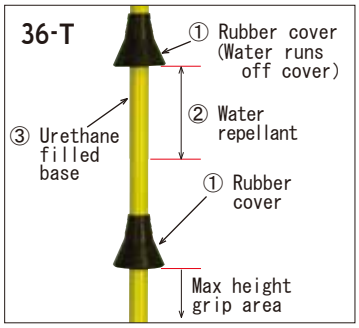
Wet Weather Rods

FEATURES:

●Useful in rainy conditions.
●Rain voltage tested at 45° for 1mtr at 50kv for 5 minutes.





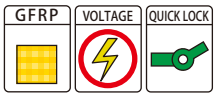


SPECIFICATIONS:

Model	306-T set of 4 poles	36-T set of 2 poles
Max voltage	AC33kv	AC6900v
Length	6m	1.5m
Water repellant	Bottom	Bottom
Sections	4	2
Stored Length	1.5m	1.5m
Weight	3.4kg	1.1kg
Diameter	φ39mm	φ28mm

Non-Conductive Products

Quick Lock Attachment pole



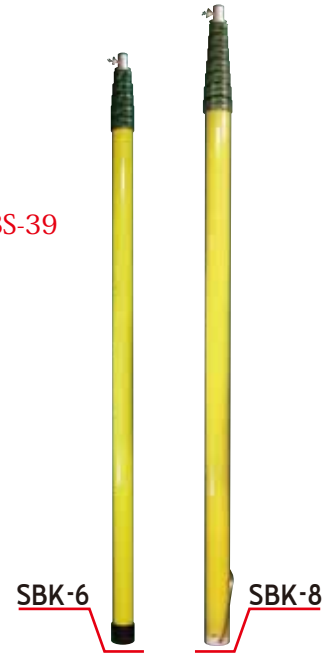
FEATURES:

- Choose various heights.
- Clip down locking system.
- Attachments BS-25, BS-26 & BS-39

Inset

Quick lock

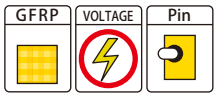
Foot stand



SPECIFICATIONS:

Model	SBK-1	SBK-2	SBK-4	SBK-6	SBK-8	SBK-10
Length	1.14m	2.15m	4.11m	6.1m	8.1m	9.7m
Stored Length	0.72m	1.22m	1.27m	1.33m	1.4m	1.46m
Sections	2	2	4	6	9	10
Weight	0.4kg	0.55kg	1.11kg	1.61kg	2.5kg	3.7kg
Diameter	φ32/φ35	φ32/φ35	φ32/φ41	φ32/φ47	φ32/φ53	φ32/φ61

Oval Type Attachment pole



FEATURES:

- Graduations:1mm
- The numbers are clear and easy to read.

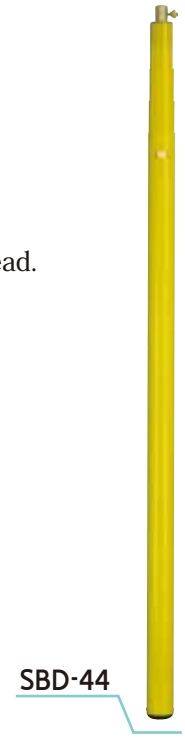
Inset

Top section

Pin lock joint

Top (oval) cross section

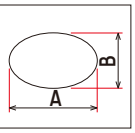
Rubber base



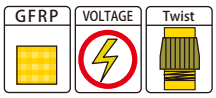
SPECIFICATIONS:

Model	SBD-44
Length	4.4m
Stored Length	1.5m
Sections	4
Weight	1.7kg

Diameter (mm)				
No.	1	2	3	4
A	48.4	51.4	54.4	57.4
B	28.4	31.4	34.4	37.4



Screw type Attachment pole



FEATURES:

- Reliable lock under pressure.
- 1.2m・2.2m set heights.

Inset

Top section

Screw joint

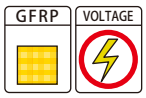
Joint section

Grip

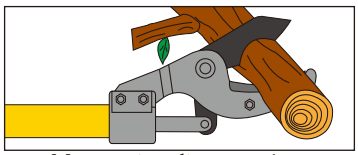
SPECIFICATIONS:

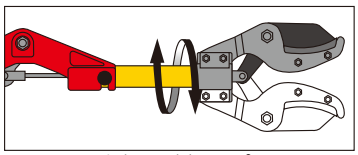
Model	SBN-22
Length	2.2m
Sections	2
Stored Length	1.2m
Weight	1.06kg
Diameter	φ27/φ36

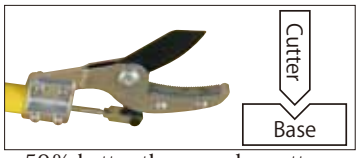
Pruning pole



DETAILS:


Max cutting diameter 4cm

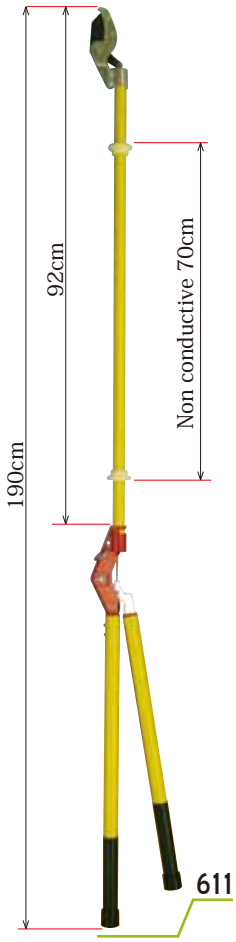

Adjustable 180°



50% better than regular cutters

SPECIFICATIONS:

Model	611
Length	1.9m
Weight	1.86kg
Diameter	φ25/φ30



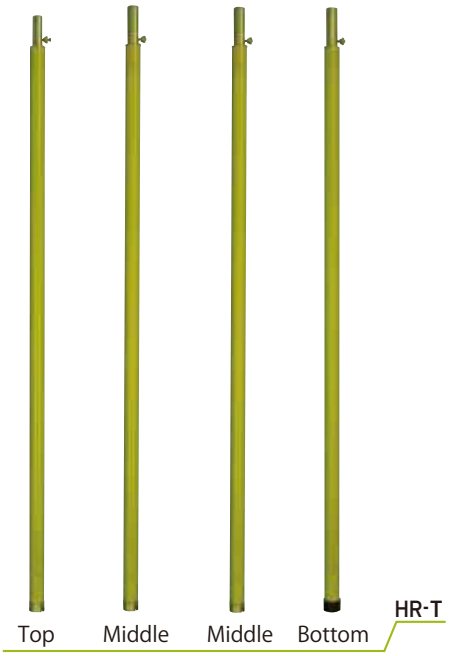
Non-Conductive Products

Concrete dislodging rods

GFRP — Made of light, strong, durable fibreglass.

VOLTAGE — Voltage Tested for 30cm at 100kv for 5minutes.

Add on — Add on extension type.

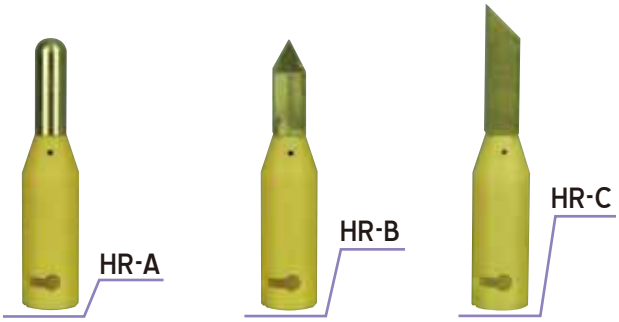


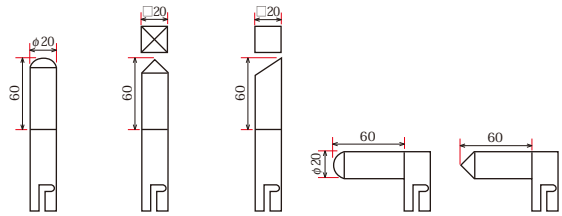
SPECIFICATIONS:

Model	HR-T set of 4 poles	HR-SE top pole	HR-TY middle pole	HR-SO bottom pole
Length	6m	1.5m	1.5m	1.5m
Sections	4	Top	Middle	Bottom
Stored Length	1.5m	1.5m	1.5m	1.5m
Weight	3.2kg	0.8kg	0.8kg	0.8kg
Diameter	φ39mm	φ39mm	φ39mm	φ39mm

Concrete dislodging rod options

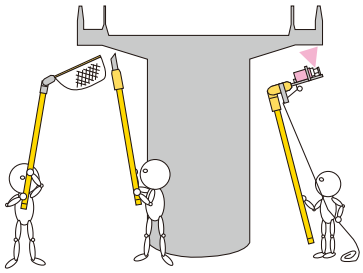
CAN ATTACH TO ALL RODS





Model	HR-A	HR-B	HR-C	HR-D	HR-E
Weight	185g	240g	240g	240g	260g

※Optional attachments are for top pole use only.



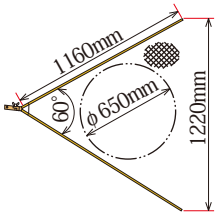
Safety net

CAN ATTACH TO ALL RODS

FEATURES:

- Able to catch dislodged concrete and other materials.
- Prevents damage to items below.
- Max weight 2kgs.
- Adjustable angle 45°・90°・180° only.

※FRP NET



SPECIFICATIONS:

Model	SN
Weight	1.07kg
Material	FRP

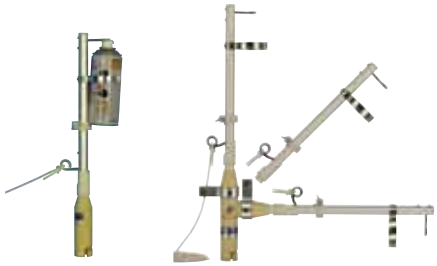
Spray can holder

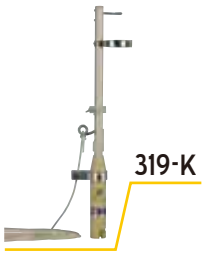
CAN ATTACH TO ALL RODS

FEATURES:

Following spray can sizes only.

- Height : less than 200mm
- Diameter : 60mm ～ 70mm



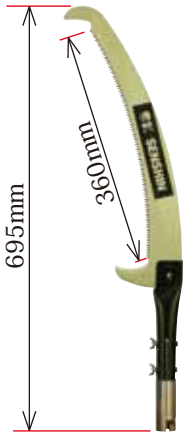


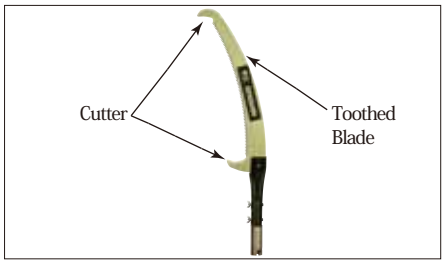
SPECIFICATIONS:

Model	319-F	319-K
Adjustable Range	No	45°・90°・180°
FRP Rope	12m	12m

Attachments

Branch pruning saw cutter





SPECIFICATIONS:

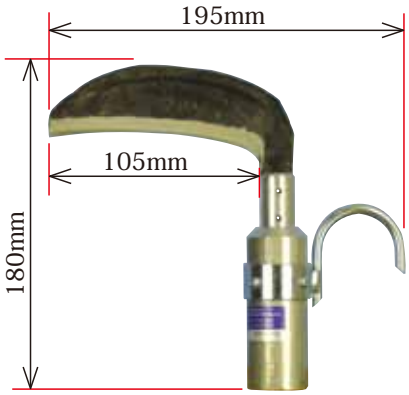
Model	BS-33
Weight	670g

Branch pruning cutter

SPECIFICATIONS:

Model	BS-2
Weight	690g

Vine cutter

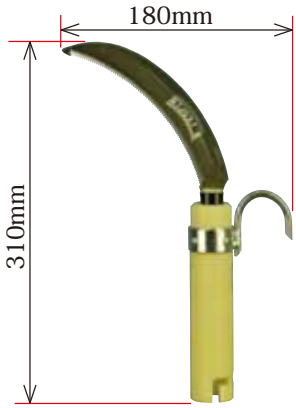


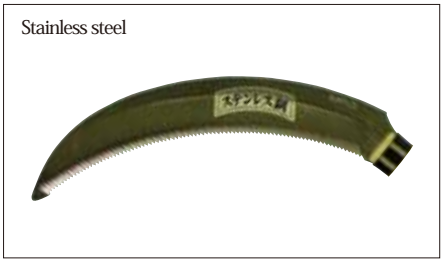
SPECIFICATIONS:

Model	BS-3
Weight	280g

Fits All Rods (except SBK MODELS)

Stainless steel cutter

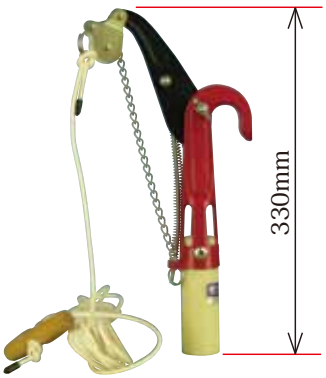




SPECIFICATIONS:

Model	BS-38
Weight	210g

Rope-pulley pruner

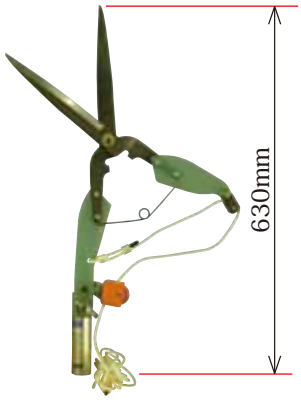


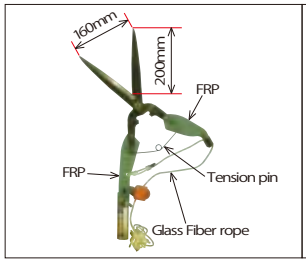
※Cuts branches up to Φ2.5cm

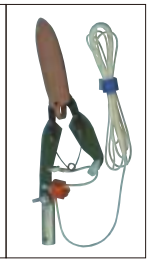
SPECIFICATIONS:

Model	BS-4
Weight	600g
FRP Rope	12m

Rope-pulley shears





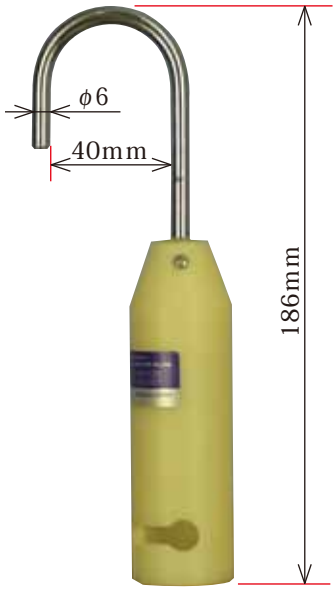


SPECIFICATIONS:

Model	BS-35
Weight	1.3kg
FRP Rope	12m

Attachments

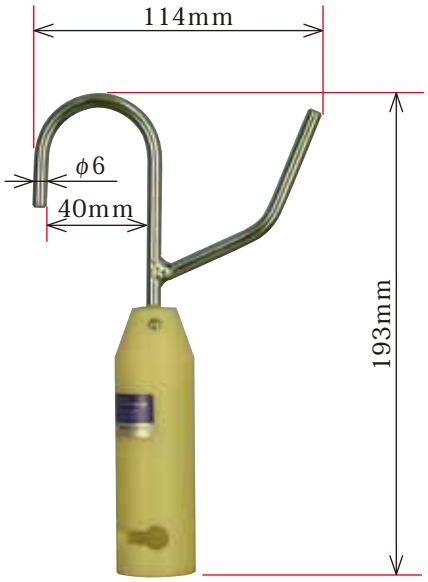
Hook bracket



SPECIFICATIONS:

Model	BS-15N
Weight	60g

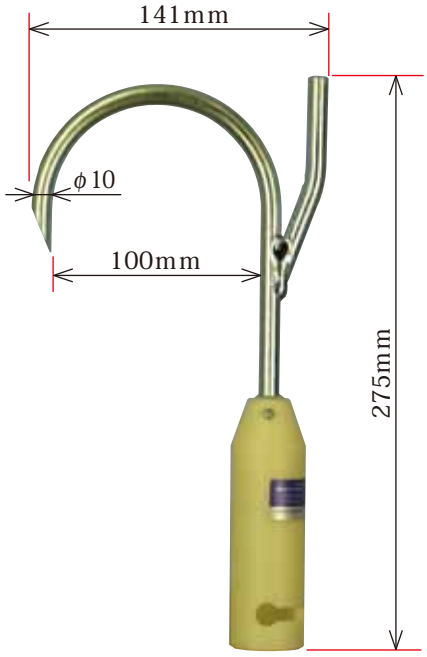
Hook bracket



SPECIFICATIONS:

Model	BS-16N
Weight	87g

Hook bracket

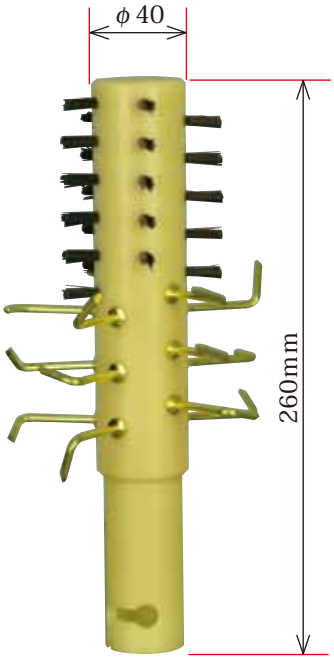


SPECIFICATIONS:

Model	BS-13
Weight	310g

Fits All Rods (except SBK MODELS)

Swing-hook bracket



SPECIFICATIONS:

Model	TD6-A
Weight	451g

Safety hand

FEATURES:

- Inside rubber.
- Rope operated.

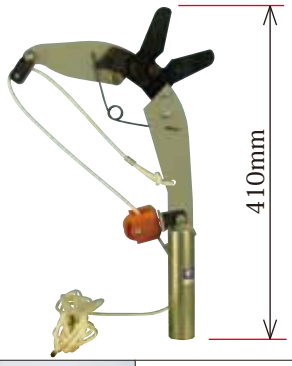
SPECIFICATIONS:

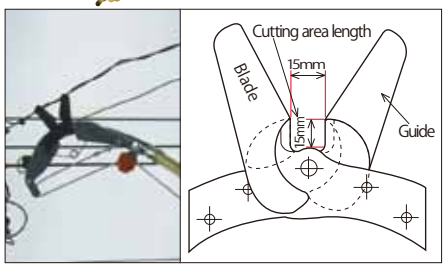
Model	TD6-F
Weight	451g
FRP Rope	12m

Cable cutter

FEATURES:

- Easy to reach high cables from ground level.
- Can cut up to 9mm cables.



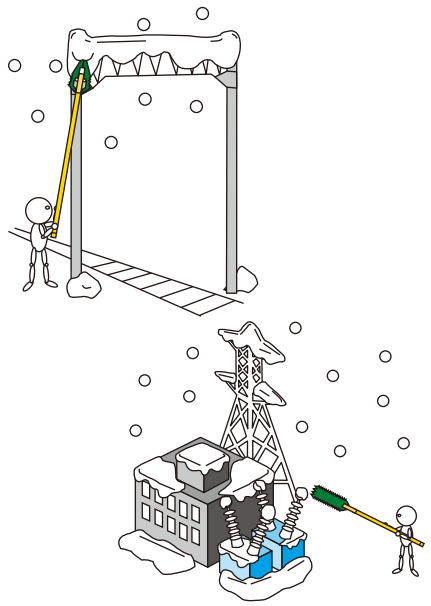


SPECIFICATIONS:

Model	BS-11
Weight	1.2kg
FRP Rope	12m

Attachments

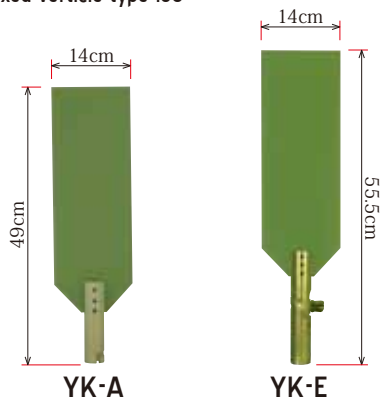
Snow removal attachments



Scraper

Fixed verticle type 180°

Adjustable angle
45° • 90° • 180°only



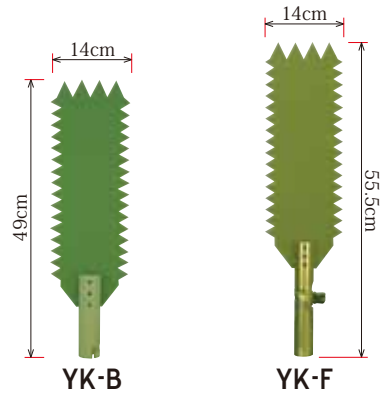
SPECIFICATIONS:

Model	YK-A	YK-E
Weight	562g	830g

Toothed scraper

Fixed verticle type 180°

Adjustable angle
45° • 90° • 180°only



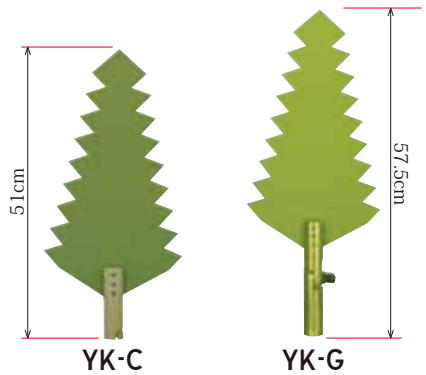
SPECIFICATIONS:

Model	YK-B	YK-F
Weight	619g	764g

Angled tooth scraper

Fixed verticle type 180°

Adjustable angle
45° • 90° • 180°only



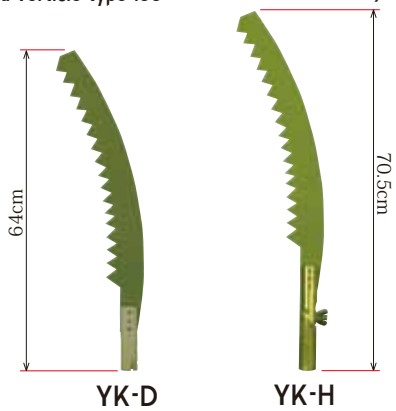
SPECIFICATIONS:

Model	YK-C	YK-G
Weight	715g	860g

Snow saw

Fixed verticle type 180°

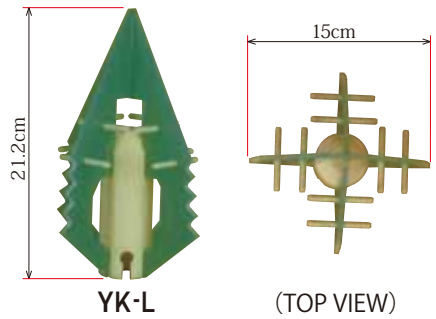
Adjustable angle
45° • 90° • 180°only



SPECIFICATIONS:

Model	YK-D	YK-H
Weight	515g	660g

Ice breaker & remover



SPECIFICATIONS:

Model	YK-L
Weight	292g

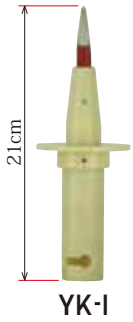
Snow shovel

Adjustable angle
45° • 90° • 180°only

SPECIFICATIONS:

Model	YK-J
Weight	800g

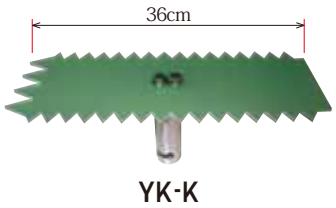
Ice pick



SPECIFICATIONS:

Model	YK-I
Weight	212g

Icicle remover



SPECIFICATIONS:

Model	YK-K
Weight	520g

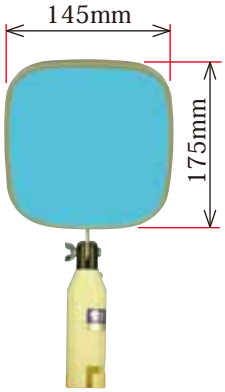
Non-Conductive Products

Fits All Rods (except SBK MODELS)

Inspection mirror

FEATURES:

- Can attach to non conductive rods.
- Magnifying glass.



SPECIFICATIONS:

Model	BS-25
Weight	260g

Large inspection mirror

FEATURES:

- Can attach to non conductive rods.
- Magnifying glass.

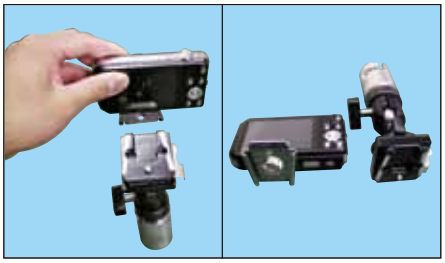
SPECIFICATIONS:

Model	BS-26
Weight	990g

Camera mount

FEATURES:

- 360° ballhead mount.
- "Quick shoe" easy slide bracket.



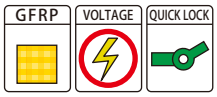
SPECIFICATIONS:

Model	BS-39
Weight	190g

Non-conductive camera pole

FEATURES:

- Suits all makes of cameras.
- Easily adjustable.



Inset:

Flexible arm

"Quick shoe" easy slide bracket

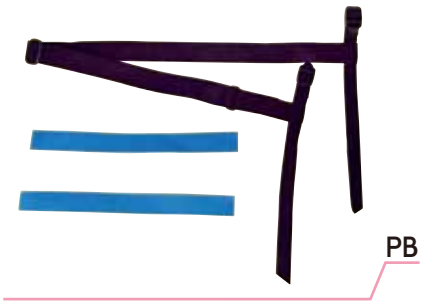
SPECIFICATIONS:

Model	ZCS-2	ZCS-4	ZCS-6	ZCS-8	ZCS-10	ZCS-12
Length	2m	4m	6m	8m	10m	12m
Sections	4	4	6	8	10	12
Stored Length	1.09m	1.59m	1.64m	1.7m	1.77m	1.83m
Weight	0.78kg	1.1kg	1.58kg	2.16kg	2.91kg	4.17kg
Diameter	φ26/φ35	φ26/φ35	φ26/φ41	φ26/φ47	φ26/φ53	φ26/φ61

Pole carry belt

FEATURES:

- Can fit up to 72mm diameter poles.



Example

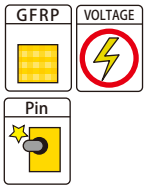
SPECIFICATIONS:

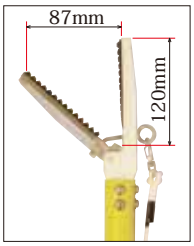
Model	PB
Length	1.7m
Stored Length	67cm
width	3cm

Safety hand pole

FEATURES:

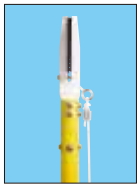
●Ratchet type.





Top section

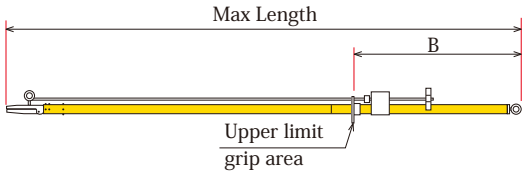
Pull



Release

SPECIFICATIONS:

Model	SHR-17	SHR-26	SHR-31	SHR-41
Length	1.7m	2.6m	3.1m	4.1m
Stored Length	1.7m	1.52m	1.36m	1.45m
Sections	1	2	3	4
Grip Area	76cm	106cm	95cm	96cm
Weight	1.12kg	1.47kg	1.73kg	2.2kg
Diameter	φ32/φ32	φ32/φ36	φ32/φ40	φ32/φ44

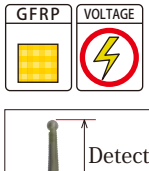


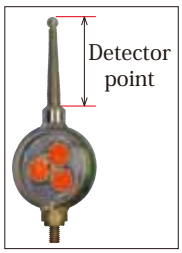
Pinwheel voltage dectector

FEATURES:

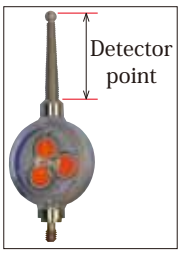
●Battery-less voltage detector that operates by energy from the target of the voltage detected area.

●Rod Voltage Tested for 30cm at 100kv for 5minutes.



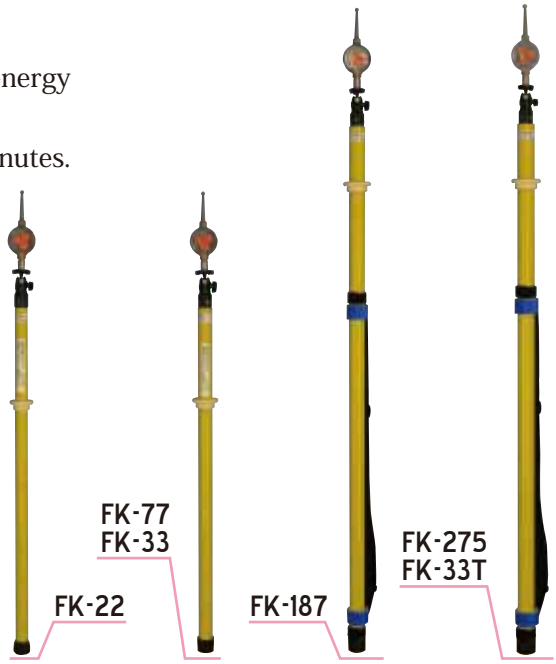


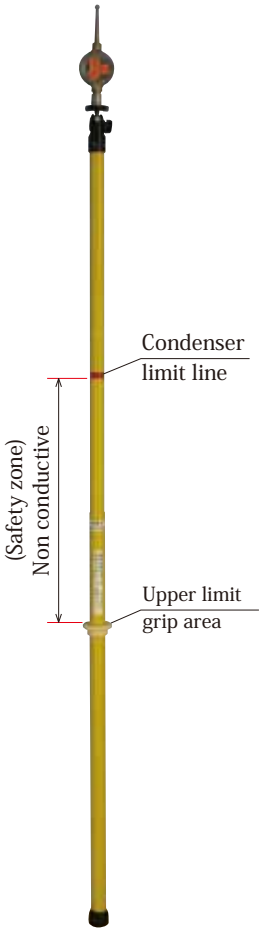
Green



Blue

Pinwheel



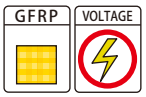


SPECIFICATIONS:

Model	FK-22	FK-33	FK-33T	FK-77	FK-187	FK-275
Length	1.4m	2m	5m	2m	4m	5m
Test Area	6-22kv	6-33kv	6-33kv	11-77kv	11-187kv	33-275kv
Safety Zone	43cm	106cm	361cm	136cm	291cm	400cm
Condenser	40cm	40cm	40cm	20cm	20cm	Non
Stored Length	0.84m	0.84m	1.21m	0.84m	1.21m	1.21m
Weight	342g	514g	890g	500g	835g	814g
Section	2	3	5	3	4	5
Diameter	φ24/φ27	φ24/φ30	φ24/φ36	φ24/φ30	φ24/φ33	φ24/φ36

Non-Conductive Products

Magic hand



EXAMPLES OF USAGE:

●Pick up cans, tickets, cigarette ends, mobile phones, hats and shoes safely and fast.

※Maximum Weight：1kg

SPECIFICATIONS:

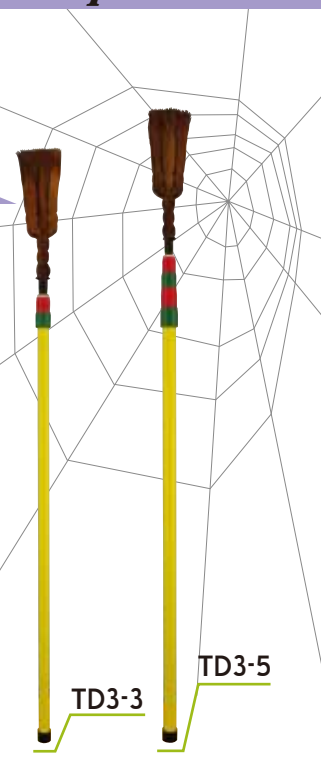
Model	TD5-15	TD5-24
Length	1.5m	2.4m
Sections	2	2
Stored Length	1.1m	1.65m
Weight	650g	860g
Diameter	φ23/φ26	φ23/φ26

Spider web remover poles

EXAMPLES OF USAGE:

●Remove spider webs from lights, walls and ceilings safely and easily.

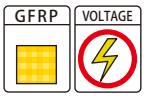
●Two brush attachments included.



SPECIFICATIONS:

Model	TD3-3	TD3-5
Length	3m	5m
Sections	3	5
Stored Length	1.24m	1.32m
Weight	0.63kg	1.17kg
Diameter	φ23/φ29	φ23/φ35

Cleaning Poles

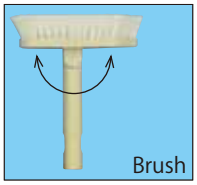


EXAMPLES OF USAGE:

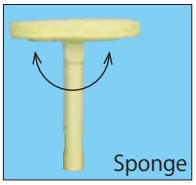
●Clean windows, walls and train carriages.

Optional Attachments:

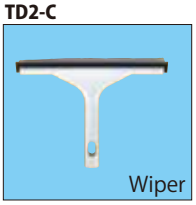
TD2-A



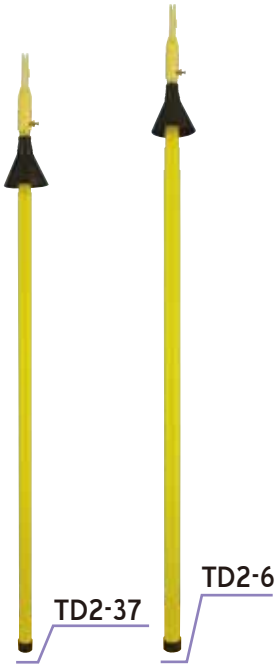
TD2-B



TD2-C



TD2-D



SPECIFICATIONS:

Model	TD2-37	TD2-6
Length	3.7m	6m
Sections	3	5
Stored Length	1.45m	1.58m
Weight	1.32kg	2.25kg
Diameter	φ28/φ36	φ28/φ44

Measuring wheel for rails

FEATURES:

●Does not derail.

SPECIFICATIONS:

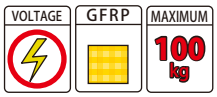
Model	RM-66	RM-71
Length	87cm	87cm
Range	1cm~1km	1cm~1km
Width	66mm	71mm
Stored Length	44cm	44cm
Weight	560g	560g

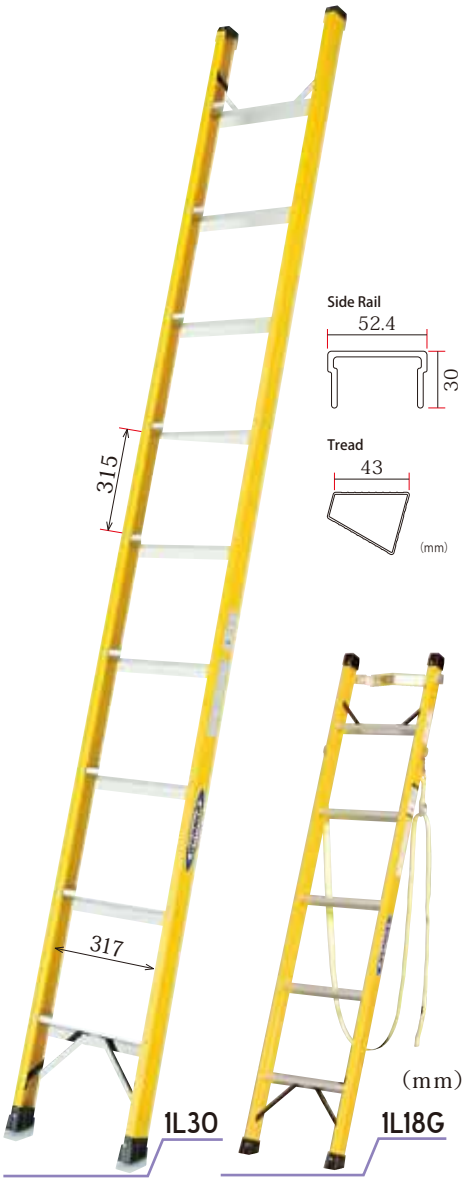
Non-Conductive Products

Single Ladder

FEATURES:

- 18G・24G・30G：Pole support and belt equipment included.
- Voltage Tested for 30cm at 100kv for 5minutes.





SPECIFICATIONS:

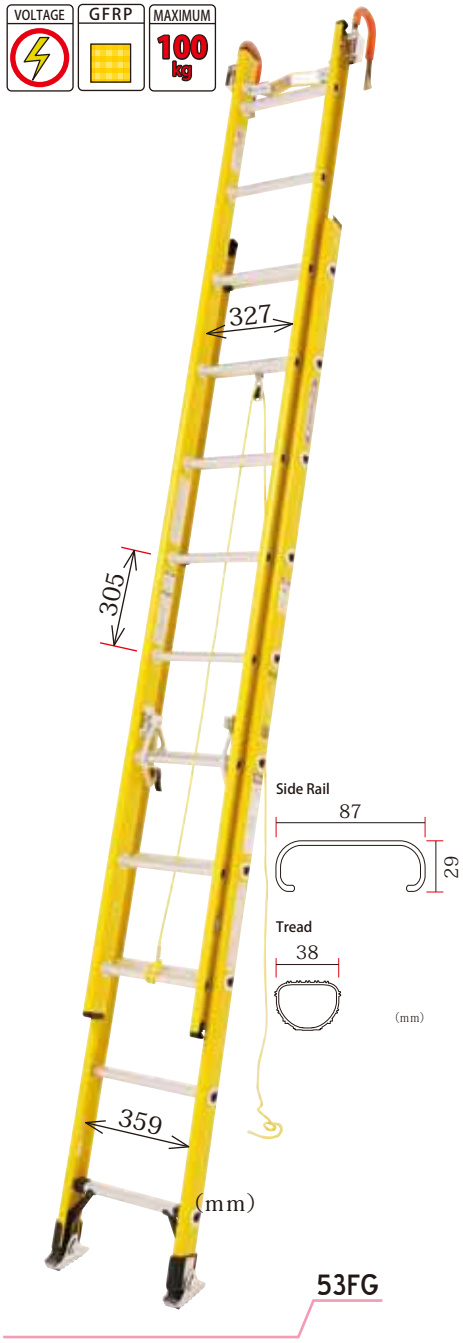
Model	1L18	1L24	1L30
Length	1.81m	2.44m	3.07m
Stored Length	1.81m	2.44m	3.07m
Weight	3.2kg	4.2kg	5.2kg

Model	1L18G	1L24G	1L30G
Length	1.81m	2.44m	3.07m
Stored Length	1.81m	2.44m	3.07m
Weight	4.0kg	5.0kg	6.0kg

Extension Ladder

FEATURES:

- Pulley system
- Voltage Tested for 30cm at 100kv for 5minutes.



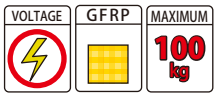
SPECIFICATIONS:

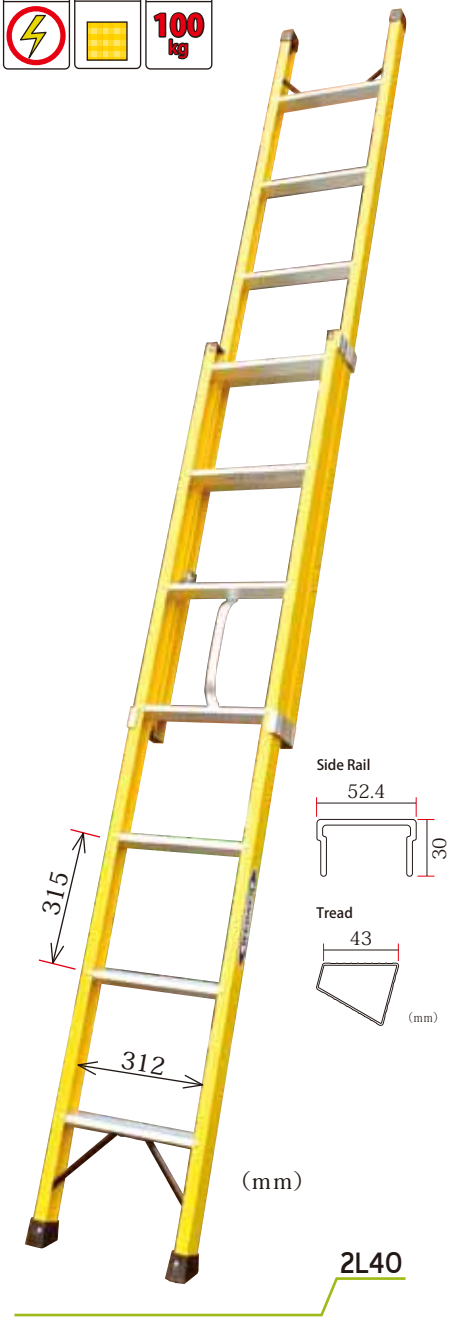
Model	53FG	65FG
Length	5.34m	6.56m
Stored Length	3.52m	4.14m
Weight	16.4kg	19.1kg

Extension Ladder

FEATURES:

- Manual system
- Voltage Tested for 30cm at 100kv for 5minutes.





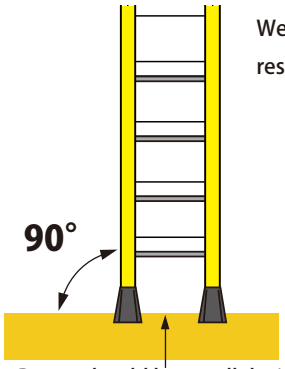
SPECIFICATIONS:

Model	2L34	2L40
Length	3.4m	4.03m
Stored Length	2.14m	2.45m
Weight	7.5kg	8.5kg

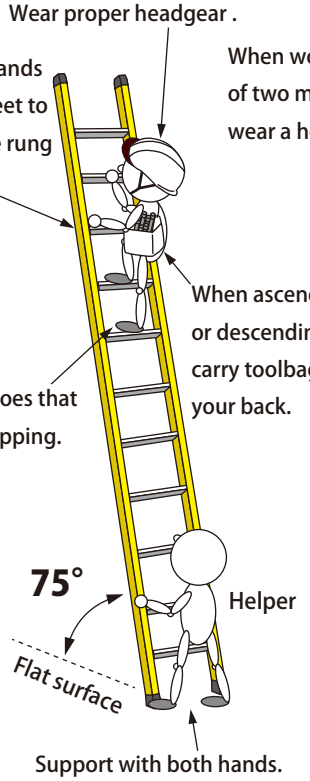
Ladders/Step Ladders

VOLTAGE Voltage Tested for 30cm at 100kv for 5minutes.

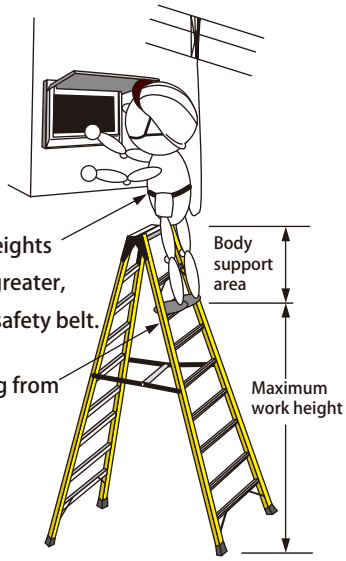
GFRP Made of light, strong, durable fibreglass.

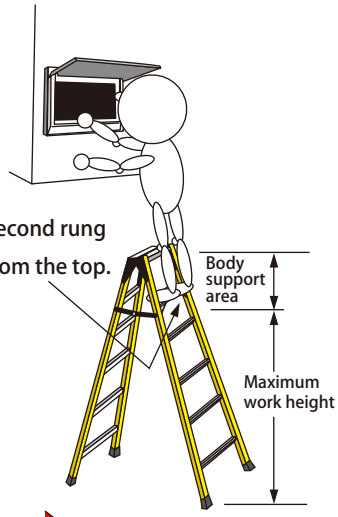


Rungs should be parallel with the flat ground or floor.

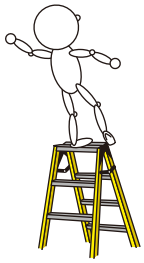


When ascending or descending carry toolbag on your back.

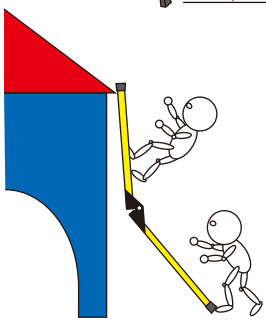




Never move your body outside the side rails of the step ladder.



Do not stand on, sit on or straddle the top plate.



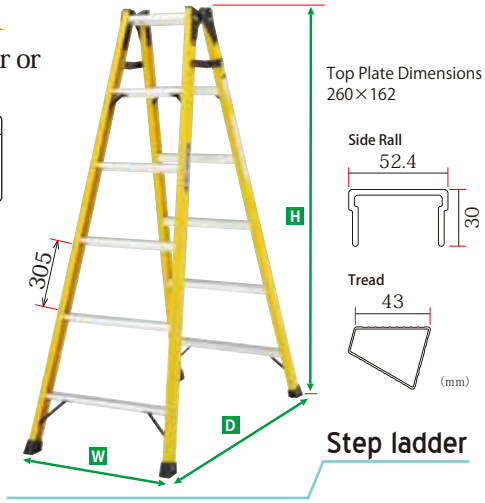
Never climb up the back of the ladder.

Combination Ladder

FEATURES:

●Convertible Ladder or Step ladder.

VOLTAGE | GFRP | MAXIMUM 100 kg



SPECIFICATIONS:

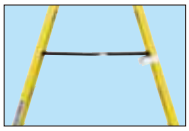
Model		SL09	SL12	SL15	SL18	SL21
Ladder	Length (H)	1.74m	2.35m	2.96m	3.57m	4.18m
Step Ladder	Length (H)	0.81m	1.1m	1.39m	1.68m	1.97m
	Width (W)	0.48m	0.54m	0.59m	0.64m	0.7m
	Depth (D)	0.68m	0.86m	1.04m	1.22m	1.4m
Storage	Length (H)	895mm	1200mm	1505mm	1810mm	2115mm
	Width (W)	485mm	540mm	595mm	645mm	700mm
	Depth (D)	170mm	170mm	170mm	170mm	170mm
	Weight	5.81kg	6.84kg	7.9kg	9.1kg	10.2kg

Step Ladder

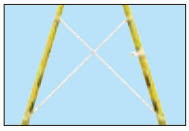
FEATURES:

●Step ladder only.

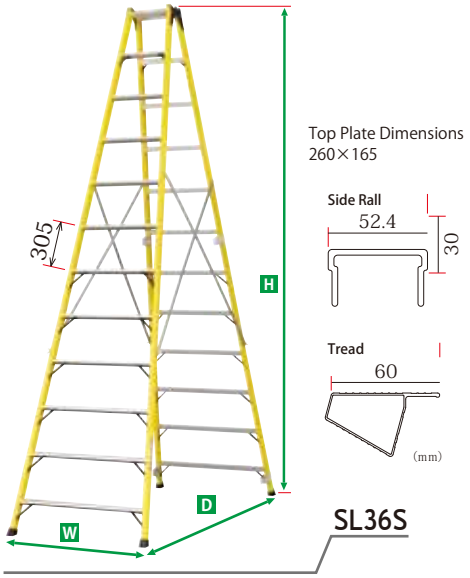
VOLTAGE | GFRP | MAXIMUM 100 kg



Centre-folding spreader SL18S~27S



Cross bar SL30S・36S



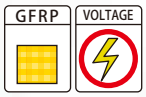
SPECIFICATIONS:

Model		SL18S	SL21S	SL24S	SL27S	SL30S	SL36S
Step Ladder	Length (H)	1.68m	1.97m	2.26m	2.56m	2.85m	3.43m
	Width (W)	0.64m	0.7m	0.75m	0.8m	0.86m	0.96m
	Depth (D)	1.22m	1.4m	1.57m	1.75m	1.93m	2.3m
Storage	Length (H)	1810mm	2115mm	2420mm	2725mm	3030mm	3640mm
	Width (W)	650mm	705mm	760mm	810mm	865mm	970mm
	Depth (D)	185mm	185mm	185mm	185mm	185mm	185mm
	Weight	9.8kg	11.4kg	13.1kg	15.2kg	16.9kg	20.8kg

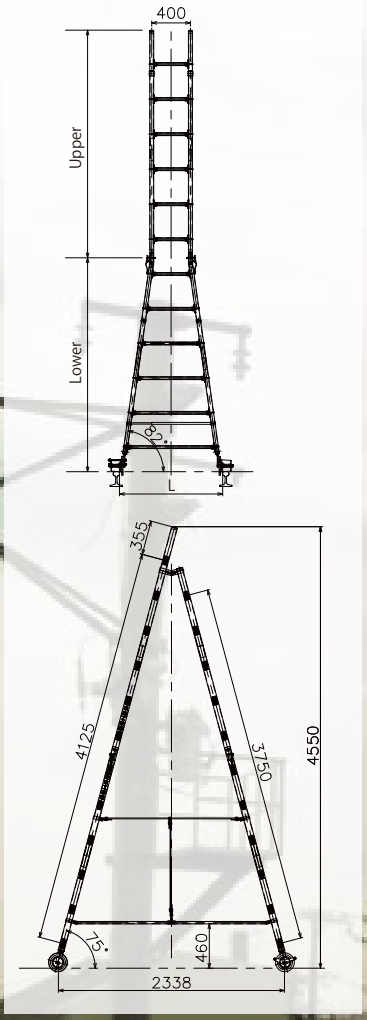
Insulation tower

USAGE:

●Used in construction of railways.



MEASUREMENTS:



Upper section

Lower section

Angle Lock

Width 1435mm

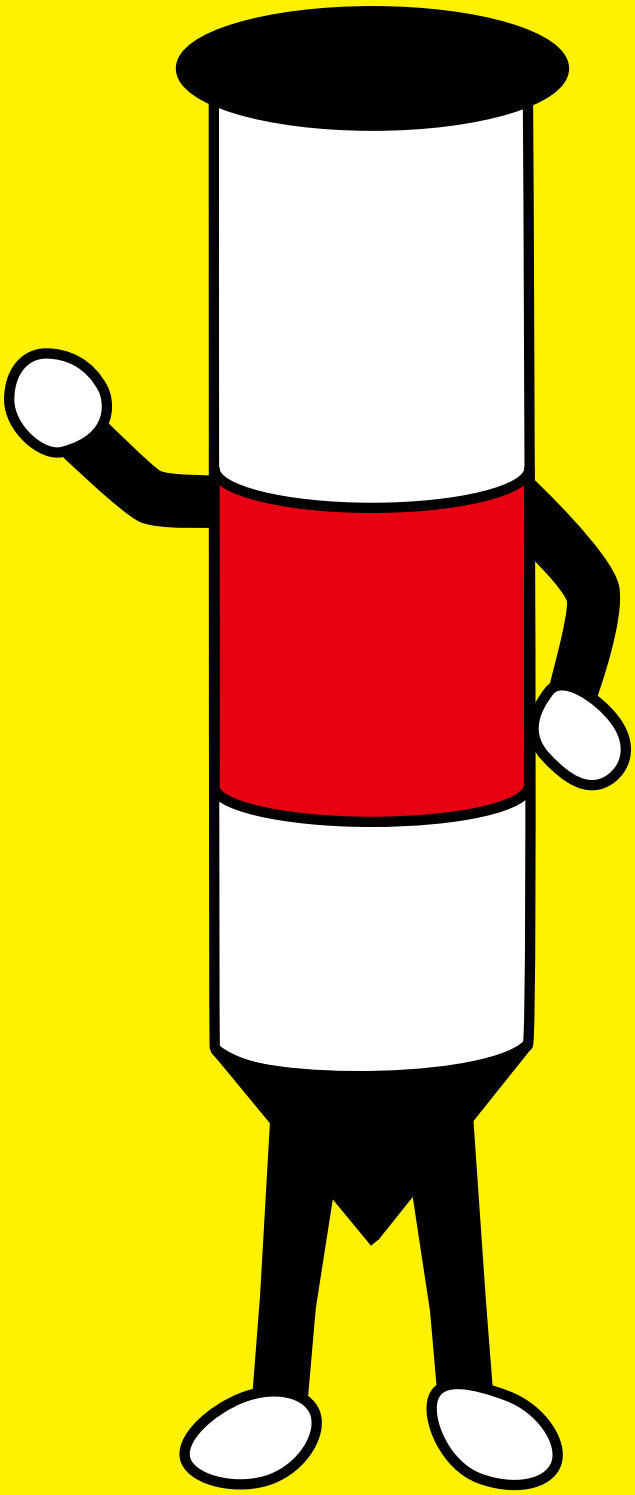
A.C Hook

Lock pin

SPECIFICATIONS:

Model	L	Weight
TW-1067	1067mm	48kg
TW-1435	1435mm	53kg

GLASS FIBER PRODUCTS



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